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Docket No.: 42390P8718

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : ~~09/600,255~~ <sup>09/660,255</sup> Confirmation No. 6781  
Inventor : Russell Byrd  
Assignee : Intel Corporation  
Filed : September 12, 2000  
Art Unit : 2643  
Examiner : Pham, Tuan  
Title : Apparatus and Method for Programmable Line Interface  
Impedance Matching

OFFICE ACTION RESPONSE

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22131-1450

Dear Sir:

In response to the Final Office Action mailed July 13, 2004, reconsideration and further examination of the application is hereby requested. Kindly consider the following:

CERTIFICATE OF TRANSMISSION

I hereby certify that I am causing the above-referenced correspondence to be facsimile transmitted to the US Patent and Trademark Office on the date shown below:

October 7, 2004

Date of Transmission

Krista Mathieson

Name of Person Faxing Correspondence

Signature

Date

Docket No.: 42390P8718

Appl. No.: 09/660,255

1

Docket No.: 42390P8718

**INTRODUCTORY COMMENTS**

**Request for an Extension of Time**

This Office Action Response is submitted in response to the Final Office Action dated July 13, 2004 for which the shortened statutory period for response was set to expire on October 13, 2004. It is believed that no additional extension of time fee is required. In the event any extension of time fee is required, or any other fee related to this Response is required, please consider this a request therefore. Authorization is hereby given to charge Deposit Account No. 50-0221 for such fee or fees.

**Authorization to Charge Deposit Account**

Authorization is hereby given to charge Deposit Account No. 50-0221 for any fee or fees related to this Office Action Response.

Docket No.: 42390P8718  
Appl No.: 09/660,255

**BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP**

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FACSIMILE: (303) 740-6962

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**OCT 07 2004****FACSIMILE COVER SHEET**

Deliver to: Pham, Tuan, USPTO Art Group: 2643  
 Facsimile No.: 703-872-9306 Date: October 7, 2004  
 From: Kenneth L. Cool, Reg. No. 40,570  
 Our Docket No.: 42390P8718 Number of pages 10 including this sheet.  
 Application No.: 09/660,255 Filing Date: 9/12/2000  
 Docket Due Date(s): 9/13/2004 10/13/2004

Enclosed are the following documents:

<input checked="" type="checkbox"/> Amendment: <u>After Final</u> ( <u>8</u> pgs)	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Appeal Brief (in triplicate) ( <u>    </u> pgs)	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Application: <u>                                </u>	<input type="checkbox"/> Petition for: <u>                                </u>
( <u>    </u> pgs) w/cover & abstract)	<input type="checkbox"/> Request for Continued Examination (RCE)
<input type="checkbox"/> Assignment & Cover Sheet ( <u>    </u> pgs)	<input type="checkbox"/> Reply Brief ( <u>    </u> pgs)
<input type="checkbox"/> Certificate of <u>                                </u>	<input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)
<input type="checkbox"/> Continued Prosecution Application (CPA)	<input type="checkbox"/> Request to Rescind Previous Nonpublication Request
<input type="checkbox"/> Declaration & POA ( <u>    </u> pgs)	<input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter
<input type="checkbox"/> Drawings: <u>    </u> sheets, <u>    </u> figures	<input type="checkbox"/> Response to Written Opinion ( <u>    </u> pgs)
<input type="checkbox"/> Extension of Time: <u>                                </u>	<input type="checkbox"/> Terminal Disclaimer
<input checked="" type="checkbox"/> Fee Transmittal (in duplicate)	<input type="checkbox"/> Transmittal of Publication Fee Due
<input type="checkbox"/> IDS & PTO/SB/08 ( <u>    </u> pgs)	<input checked="" type="checkbox"/> Transmittal Letter
<input type="checkbox"/> Other <u>                                </u>	

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)**

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Krista Mathieson  
Krista Mathieson10/7/2004

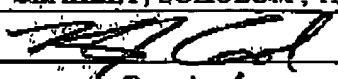
Date


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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application No.	09/660,255
		Filing Date	September 12, 2009
		First Named Inventor	Russell Byrd
		Art Unit	2643
		Examiner Name	Pham, Tuan
Total Number of Pages in This Submission	9	Attorney Docket Number	42390P8718

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Certificate of Facsimile</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kenneth J. Cool, Reg. No. 40,570 <b>BLAKELY, SOKOLOFF, TAYLOR &amp; ZAFMAN LLP</b>
Signature	
Date	October 7, 2004

CERTIFICATE OF MAILING/TRANSMISSION	
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.	
Typed or printed name	Krista Mathieson
Signature	
Date	Oct. 7, 2004

Based on PTO/SB/21 (04/04) as modified by Blakely, Sokoloff, Taylor & Zafman (s/n) 08042304.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314-1450